Ref: MULTI-SITE COOPERATIVE AGREEMENTS

CHECKLIST FOR REVIEWING QUARTERLY REPORTS

State	: DEQ
Date	received: 92/4
Name	of EPA reviewer: Mike MCENEY
Site	Name: Richardson Flat

- 1. Is the explanation of work accomplished during the reporting period correct? Is the explanation sufficient? If you answer no, please explain.
- 2. If this is a pre-remedial Cooperative Agreement, is a list of the site-specific products completed and the estimated number of technical hours spent to complete each product included? If you answer no, please explain.
- 4. Does the comparison of the estimated funds spent to date to total planned expenditures (or % remaining funds) accurately correspond to the work occurring at the site? If not, is there sufficient information to explain the discrepancy? Please comment.

The work occurring Gt. the site is mogothathus preparather UDEQ 1 is drawing dollars from their TFA account to do this work. Although the amount of expenditure is very small, they should not be us my TFA & . The RPM approved an .

000/

5. Are additional funds needed	±
approved project period ending	? Will funds be
needed next quarter?	Next fiscal year? yes, if requi
	Conserea
	Next fiscal year? yes if reginal connected connected lessons is still deliberating on smoothing who there to move former with this site.
	who ther to move for
Comments	with this site.
	·

FCD:October 18, 1990:lcf



State of Utah

92/3

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

1950 West North Temple Salt Lake City, Utah (801) 536-4100 (801) 536-4099 Fax Reply to: State of Utah

Division of Environmental Response and Remediation

Department of Environmental Quality

Salt Lake City, Utah 84114-4840

ERRC-515-92

August 13, 1992

Martha Nicodemus
U. S. EPA Region VIII
Suite 500
999 18th Street
Denver, Colorado 80202-2405

RE: 3rd Quarter FY'92

Dear Ms. Nicodemus:

Enclosed are Quarterly Reports for the 3rd quarter of FY'92 for our various Cooperative Agreements.

Please call Ursula Trueman at (801) 536-4100 if you have any questions.

Sincerely,

Kent P. Gray, Director

Division of Environmental Response

and Remediation

KPG/UKT/MS/ep

Enclosures

cc:

Carol Campbell (with enclosure)

Laura Clemmens (with enclosure)

logy to hime Blicker 8/12/92

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I. Richardson Flat (Remedial)

- 1. EPA has proposed Richardson Flat for the NPL listing. The comments on the HRS package are now being addressed.
- 2. DEQ submitted a funding application for \$10,000 to EPA in June 1992.
- 3. DEQ staff is reviewing the Draft SSEA prepared by EPA. EPA and DEQ plan to finalize SSEA in the fourth quarter of 1992.
- 4. EPA-ERB is conducting sampling at the site during June-July 1992.

Attachments:

Table 16 - Budget and 3rd Quarter Expense Report for Richardson Flat RI/FS.

J. American Barrel Site (Enforcement)

- 1. The draft <u>Development and Screening of Remedial Alternatives</u> by UP&L's contractor, Weston, was submitted to EPA/State for review. State comments on this document were sent to the EPA on April 8. The draft <u>Baseline Risk Assessment</u> by EPA's contractor, Sverdrup, was reviewed by the EPA/State. State comments on this document were sent to the EPA on April 17. The revised version of the BRA was received in this office on May 26 and given State approval. The draft <u>Treatability Study Technical Memorandum</u> from Weston was received in this office April 6. The State forwarded its comments on this document to the EPA on May 8; combined EPA/State comments were forwarded to UP&L on July 7. The draft <u>Treatability Study Work Plan</u> was received in this office on May 26; combined EPA/State comments were sent to UP&L on June 26.
- 2. A draft Remedial Action Objectives document was generated by the EPA and the State. It was sent to UP&L on July 7. It stated the objectives will include remediation of the following areas:

surface soils: AB Yard and SE railroad area;

subsurface soils: AB Yard and SE railroad area to 10 feet deep (including

"source areas");

groundwater: will be treated as one unit.

PRG's for the site have yet to be finalized, and will use a commercial worker scenario set for a 10⁻⁶ risk range. COC's that are driving the cleanup are PAH's

TABLE 16

31-Dec-91 29-Feb-92 30-Jun-92

Richardson Flat (808) Budget Categories RI/FS TFA	1st Qtr Expenses	2nd Otr Expenses	3rd Qtr Expenses	YTO Expenses	FY 92 BUDGET	Remaining Dollars
Personnel	\$0.00	\$111.50	\$69.04	\$180.54	107,627	\$107,446.87
Fringe Benefits	0.00	30.83	18.11	48.94	34,757	34,708.53
Travel	. 0.00	0.00	0.00	0.00	2,632	2,632.07
Equipment	0.00	0.00	0.00	0.00	210	210.00
Supplies	0.00	0.00	0.00	0.00	600	600.00
Contractual	0.00	0.00	0.00	0.00	77,246	77,246.00
Other	7.75	25.30	3.01	36.06	499	463.01
Total Direct Charges	7.75	167.63	90.16	265.54	223,572	223,306.48
Indirect Charges	0.00	19.50	11.94	31.44	13,342	13,311.03
Total	\$7.75	\$187.13	\$102.10	\$296.98	236,914	\$236,617.51

^{*\$10,000} has been applied for in May.

TABLE 17 31-Dec-91 29-Feb-92 30-Jun-92

American Barret - UP&L RI/FS Neg - 731 IFA Budget Categories	îst ûtr Expenses	2nd Qtr Expenses	3rd Qtr Expenses	YTD Expenses	FY 92 BLOGET	Remaining Dollars*
Personnel	\$0.00	\$0.00	\$0.00	\$0.00	11,343	\$11,343.06
Fringe Benefits	0.00	0.00	0.00	0.00	3,896	3,896.12
Travel	0.00	0.00	0.00	0.00	1,500	1,500.00
Equipment	0.00	0.00	0.00	0.00	. 0	0.00
Supplies	0.00	0.00	0.00	0.00	40	39.57
Contractual	0.00	0.00	0.00	0.00	-283	-283.46
Other	0.96	0.00	0.00	0.96	2,177	2,176.09
Total Direct Charges Indirect Charges	0.96 0.00	0.00 0.00		· .	–	-
Total	\$0.96	\$0.00	\$0.00	\$0.96	20,798	\$20,796.84

^{*}Activities for RI/FS negotiations are complete.

These funds will be transferred to another site.